Express Mail Label No.: EV886687254US

Date of Deposit: January 12, 2007

ttorney Docket No. 24852-503 NATL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Miller, et al.

CONFIRMATION NUMBER:

3515

SERIAL NUMBER:

10/574,992

EXAMINER:

Not Yet Assigned

I.A. FILING DATE:

October 8, 2004

INT'L APPLICATION NO:

PCT/US04/33386

PRIORITY DATE:

October 9, 2003

ART UNIT:

Not Yet Assigned

FOR:

THIOPHENE AND BENZOTHIOPHENE

HYDROXAMIC

ACID

DERIVATIVES

MAIL STOP PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Transmitted herewith for filing in the present application are the following documents:

- 1. Response to Notice to File Missing Requirements (2 pages); in duplicate;
- 2. Copy of Notice to File Missing Requirements Under 35 U.S.C. § 371 (2 pages);
- 3. Executed Combined Declaration and Power of Attorney, two counterparts (6 pages);
- 4. Check Number 3576 in the amount of \$130.00 to cover the declaration surcharge; and
- 5. Return Postcard.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (212) 935-3000.

The Commissioner is authorized to charge any fees that may be due or to credit any overypayment of same to the undersigned's account, Deposit Account No. 50-0311, Customer Number: 35437, Reference Number: 24852-503 NATL.

Respectfully submitted,

Dated: January 12, 2007

01/17/2007 LLANDGRA 00000007 10574992

01 FC:1617

130.00 OP

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Miller, et al. CONFIRMATION NUMBER: 3515

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RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

In response to the Notification of Missing Requirements Under 35 U.S.C. §371 mailed on November 13, 2006 in relation to the above-referenced application, Applicants submit herewith this Response; a copy of the Notification of Missing Requirements Under U.S.C. §371, executed Declarations signed by all of the inventors in compliance with 37 C.F.R. §1.497(a) and (b) (two counterparts, 6 pages) and Check No. 3576 in the amount of \$130.00 in payment of the surcharge for a large entity thereof. In accordance with 37 C.F.R. §1.7(a), this response is due on or before January 13, 2007 with no extensions.

Applicants believe no additional fees are due with the filing of this Response, however, if any additional fees are required or if any funds are due, the USPTO is authorized to charge or credit Deposit Account Number: 50-0311, Customer Number: 35437, Reference Number: 24852-503 NATL.

Respectfully submitted,

Ivor R. Elrifi, Reg. No. 39,529

Michelle A. Iwamoto, Reg. No. 55,296

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Dated: January 12, 2007



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY, DOCKET NO.
10/27/1000		

10/574,992

35437
MINTZ LEVIN COHN FERRIS GLOVSKY & POPEO 1.5 2000
666 THIRD AVENUE
NEW YORK, NY 10017

INTERNATIONAL APPLICATION NO.

PCT/US04/33386

I.A. FILING DATE PRIORITY DATE

10/08/2004 10/09/2003

CONFIRMATION NO. 3515
371 FORMALITIES LETTER
OC000000021197152

Date Mailed: 11/13/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/06/2006
- Copy of the International Search Report filed on 04/06/2006
- Preliminary Amendments filed on 04/06/2006
- Oath or Declaration filed on 04/06/2006
- Request for Immediate Examination filed on 04/06/2006
- U.S. Basic National Fees filed on 04/06/2006
- Priority Documents filed on 04/06/2006
- Specification filed on 04/06/2006
- Claims filed on 04/06/2006
- Abstracts filed on 04/06/2006

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The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/574.992	PCT/US04/33386	

FORM PCT/DO/EO/905 (371 Formalities Notice)